



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: May 3, 2007

Signature: Andrea Jo Kamage

(Andrea Jo Kamage)

Docket No.: REGIM 3.3-067  
(PATENT)

1645/2m  
Box 808  
JH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Morales et al.

Application No.: 10/553,482

Group Art Unit: 1645

Filed: October 17, 2005

For: METHOD OF CALIBRATION OF REVERSE  
TRANSCRIPTION USING A SYNTHETIC  
MESSENGER RNA (SM-RNA) AS AN  
INTERNAL CONTROL

Examiner: Not Yet  
Assigned

RESPONSE TO NOTIFICATION TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR  
AMINO ACID SEQUENCE DISCLOSURES

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures dated December 28, 2006 (copy enclosed).

Enclosed for filing please find a Declaration and Power of Attorney in connection with the above-identified application. Please charge our Deposit Account No. 12-1095 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.492(h).

In order to comply with the requirements directed to Sequence Listings, Applicants hereby make reference to their parent Application No. PCT/IB2004/001462, filed April 19, 2004, in which a Sequence Listing (in both paper and computer readable forms) was submitted. It was found to be compliant with all relevant rules. Accordingly, Applicants hereby request the use of the compliant Sequence Listing filed in said parent application in this patent application. See 37 C.F.R. § 1.821(e).

To comply with the Notification, however, Applicants enclose a paper copy of the Sequence Listing which is identical to the computer readable form in the parent application under Rule 1.821(e), and a Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1-821-1.825. Further, enclosed is a courtesy copy of the Sequence Listing in computer readable form and a Preliminary Amendment directing incorporation of the paper copy of the Sequence Listing into the specification.

The Examiner is encouraged to contact the undersigned if there are any questions concerning this correspondence, he or she is requested to call Applicants' attorney at (908) 654-5000. If any additional fees are required by the present Communication, the Examiner is hereby authorized to charge them

Application No.: 10/553,482

Docket No.: REGIM 3.3-067

to our Deposit Account No. 12-1095.

Dated: May 3, 2007

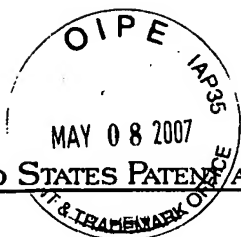
Respectfully submitted,

By Andrea Jo Kamag  
Andrea Jo Kamag

Registration No.: 43,703  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP  
600 South Avenue West  
Westfield, New Jersey 07090  
(908) 654-5000  
Attorney for Applicants

729477\_1.DOC

SQL



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/553,482	Laurent Georges Bernard Bezin	REGIM 3.3-067

INTERNATIONAL APPLICATION NO.
PCT/IB04/01462

I.A. FILING DATE	PRIORITY DATE
04/19/2004	04/17/2003

530  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK  
600 SOUTH AVENUE WEST  
WESTFIELD, NJ 07090

*Due*  
*28 FEB 2007*  
*AJK*

CONFIRMATION NO. 1165  
371 FORMALITIES LETTER



Date Mailed: 12/28/2006

### NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

LDLK & M

JAN 02 2007

RECEIVED

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY.**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,482	PCT/IB04/01462	REGIM 3.3-067